Index of Claims

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 10/538,082              | MOGCK ET AL.                            |
| Examiner                | Art Unit                                |
| Erica E. Cadugan        | 3722                                    |

| Rejected | - | (Through numeral)<br>Cancelled |
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| Allowed  | + | Restricted                     |

| N | Non-Elected  |
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| ı | Interference |

| A | Appeal   |
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|  | 2        | Ц        | 1        | 1  | $\perp$ | _      | $\perp$  |          |          |                |              |          |              | 52       |                 |          |          | $\perp$       |           |          |         |          |          |                | 102        |          |          |          |           |          |          |          | $\Box$   | ╗        |
|  | 3        | Ц        | П        | 1  | 4       | 4      | _        |          | _        | ┖              | ┖            |          |              | 53       |                 | Ш        | ᆚ        | _             | $\dashv$  |          | ┵       | $\perp$  |          |                | 103        |          |          |          |           |          |          |          | $\Box$   |          |
|  | 4        | Ц        | 11       | 1  | 4       | 4      | _        | _        | _        | <u> </u>       | ļ            |          |              | 54       | _               | Ш        | _        | 4             | $\perp$   | 4        |         |          |          |                | 104.       |          |          | _        | _         | ᆜ        | _        | _        | _        | ┙        |
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|  | 7        | H        | ₩        | ╀  | +       | +      | -+       | -1       | <u> </u> | -              | ļ            |          |              | 57       | _               | Н        | -        | 4             | -         | -        | +       | - -      |          | ╙              | 107        | _        | -        | -        | -         |          | _        | -        | 4        | 4        |
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| <del> </del>                                     | 140      | ₩        | Y        | ╁  | +       | +      | ⊣        | -        | _        | ⊢              | ╁            | liiii    | <u> </u>     | 60       | ┝               | Н        |          | $\dashv$      | +         | +        | +       | +        | 4        |                | 110        | Н        | $\dashv$ | $\dashv$ | $\dashv$  | $\dashv$ | -        | -        | -        | ᅴ        |
| <del> </del>                                     | 12       | ╫        | t        | ╆  | +       | +      | -+       | $\dashv$ | Ι        | ├              | ╫            |          | <del> </del> | 61<br>62 | -               | $\vdash$ |          | <del>- </del> | -         | +        | +       | +        | 1        | <u> </u>       | 111<br>112 | $\vdash$ | $\vdash$ |          |           |          |          |          | +        | ᅱ        |
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|  | Ã        | <u> </u> | 7        | ╅  | ╁       | 十      | $\dashv$ | $\dashv$ | -        | ├              | ╁            |          |              | 64       | Н               | Н        | $\dashv$ | +             | -+        | +        | +       | +        | ł        | <del>  -</del> | 114        | H        | -        | -        |           |          | -        | {        | $\dashv$ | ᅱ        |
| $\vdash$   | 9        | Н        | ť        | 十  | +       | +      | 7        | ᅱ        | -        | t              | 1-           | ı        | <u> </u>     | 65       | $\vdash$        | ┝╌┤      |          | -             | $\dashv$  | ╅        | +       | ╁        | 1        | <del> </del>   | 115        | $\vdash$ | $\dashv$ | +        | -         | $\dashv$ | ┪        | $\dashv$ | +        | ᅱ        |
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| ┢╾   | 17       | _        | ✝        | ✝  | +       | ╅      | ┪        | -        |          | $\vdash$       | $\vdash$     | 1        | $\vdash$     | 67       | Н               | Н        | -        | -             | 十         | +        | +       | +        | 1        |                | 117        | $\vdash$ | $\dashv$ | ┪        | ┪         | ᅥ        | ┪        | $\dashv$ | $\dashv$ | ᅥ        |
|  | 18       |          | ✝        | t  | +       | +      | ╅        | ┪        | _        | t              | $\vdash$     | <b>.</b> | _            | 68       | H               | -        | $\dashv$ | ┪             | _         | +        | +       | +        | 1        |                | 118        | Н        | -        |          | -         | -        |          | -        | +        | ᅥ        |
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|  | 20       | _        | ✝        | t  | 十       | 1      | ┪        | _        |          | T              | $\vdash$     |          | $\vdash$     | 70       | Н               | Н        | -        | 寸             | _         | _        | +       | $\top$   | 1        |                | 120        | -        | $\dashv$ | $\dashv$ | $\dashv$  | $\dashv$ | ┪        | Ħ        | $\dashv$ | ᅥ        |
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|  | 22       | П        | Τ        | T  | 7       |        | $\neg$   | _        | _        |                |              |          |              | 72       |                 |          | $\neg$   | ┪             | ヿ         | 7        | _       |          | 1        |                | 122        |          | $\dashv$ |          | _         | 寸        | 7        |          | $\dashv$ | ヿ        |
|  | 23       |          | Т        | Τ  | $\top$  | 7      |          | 7        |          | Г              | $\vdash$     |          |              | 73       |                 |          | $\neg$   | ┪             | 寸         | _        | 十       |          | 1        |                | 123        |          | ヿ        | $\neg$   | T         | ╗        | 7        |          | _        | ヿ        |
|  | 24       |          | Г        | Τ  | Т       | Т      |          |          |          | П              |              |          |              | 74       | П               |          |          | $\neg$        | $\exists$ |          | $\top$  | T        |          |                | 124        |          | $\Box$   | 寸        | $\neg$    | ╗        |          |          | $\neg$   | ┪        |
|  | 25       |          |          | Ι  | $\Box$  | floor  | $\Box$   |          |          |                |              |          |              | 75       |                 |          |          | $\neg$        | $\top$    | T        | 丁       | Т        |          |                | 125        |          |          | 寸        |           | $\neg$   | $\neg$   |          | $\neg$   | ヿ        |
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|  | 27       |          |          |    |         |        |          |          |          |                |              |          |              | 77,.     |                 |          |          |               |           |          |         |          |          |                | 127        |          |          | $\Box$   |           |          | $\Box$   | П        | $\top$   | ٦        |
| L  | 28       |          | L        | L  | _       | ┙      | _        | ┙        |          |                |              |          |              | 78       |                 |          |          |               |           |          |         |          | ]        |                | 128        |          | $\Box$   |          |           |          | $\Box$   |          |          |          |
|  | 29       | _        |          | L  | ┸       | 4      | _        | _        |          | <u> </u>       |              |          |              | 79       | Ш               |          |          |               |           | ŀ        | $\perp$ |          |          |                | 129        |          |          |          |           |          |          |          |          |          |
| <u> </u>   | 30       |          | ┞        | L  | 4       | 4      | _        | _        |          | $\vdash$       | <u> </u>     |          |              | 80       | Ш               | Ц        | _        | $\perp$       |           | _        |         | <u> </u> | l        |                | 130        |          |          |          | $\perp$ I |          |          |          | $\perp$  | J        |
| <u> </u>   | 31       |          | ⊢        | ╀  | 4       | 4      | -4       | 4        |          |                | <u> </u>     |          |              | 81       | Ш               | _        | _        | 1             | 1         | $\perp$  |         | 1        | <b>.</b> |                | 131        | $\Box$   |          |          |           |          | $\Box$   |          | I        | ╝        |
|  | 32       |          | ⊢        | ╀  | +       | 4      | $\dashv$ | _        |          | <u> </u>       | $\vdash$     |          |              | 82       |                 | _        | _        | 4             | 4         | $\perp$  | 4       | +        |          |                | 132        |          | _        | _        | _         | _        | _        |          | 4        | _        |
|  | 33       | _        | ╀        | +- | +       | 4      | -        | 4        | _        | $\vdash$       | $\vdash$     |          |              | 83       | Ш               | _        | _        | -             | -         | +        | 4       | +        |          |                | 133        | _        | _        | 4        |           | _        | _        | _        | _        | _1       |
| <u> </u>   | 34       |          | ┝        | ╀  | +       | +      | +        | -        | _        | -              | <b>-</b>     |          |              | 84       | $\vdash$        | -        |          | -             | 4         | 4        | 4-      | 4        | liii     | <u> </u>       | 134        | _        | _        | _        | _         | _        | _        | _        | 4        | ┙        |
| <del>                                     </del> | 35       | _        | ⊬        | +  | +       | +      | -        | -        | _        | -              | ├            |          |              | 85       | $\vdash$        | -        | -        | -+            | +         | +        | 4       | 4        |          | <u> </u>       | 135        |          | _        | 4        | 4         | 4        | 4        | _        | +        | 4        |
|  | 36<br>37 | _        | ⊢        | +  | +-      | +      | $\dashv$ | -        | -        | $\vdash$       | <del> </del> |          |              | 86       | $\vdash \vdash$ | $\dashv$ |          | 4             | +         |          | +       | +        | ł        | <b>-</b>       | 136        |          | -        | -        | -         | -1       |          |          | +        | 4        |
| $\vdash$   | 38       |          | ⊢        | ╀  | +       | +      | +        | $\dashv$ |          |                | $\vdash$     |          |              | 87<br>88 | $\vdash$        | -        | $\dashv$ | $\dashv$      | +         | +        |         | +-       | liii     | <u> </u>       | 137<br>138 |          | -+       | -        | -+        | -        | -        | -        | +        | 4        |
|  | 39       | _        | ┢        | ╁╴ | +       | ┿      | $\dashv$ | ┥        | -        | <del>   </del> |              |          | $\vdash$     | 89       | $\vdash \vdash$ | $\dashv$ | $\dashv$ | -+            | -+        | +        | +       | +        |          | <del> </del>   | 138        | -        | -+       | $\dashv$ | $\dashv$  | $\dashv$ | $\dashv$ | ⇥        | +        | ᅱ        |
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|  | 42       |          | $\vdash$ | ۲  | +       | +      | +        | ┪        | -        | Н              | $\vdash$     |          | -            | 92       | Н               | -+       | +        | -+            | +         | +        | +       | +        | ı        | $\vdash$       | 142        | $\dashv$ |          | -+       | -         | -        | $\dashv$ | $\dashv$ | +        | ᅱ        |
|  | 43       |          | 1        | ✝  | +       | +      | -        | 7        | _        | Н              | Н            |          |              | 93       | $\vdash$        | ┰        | -1       | $\dashv$      | $\dashv$  | +        | +-      | +-       |          | <del> </del>   | 143        |          | $\dashv$ | $\dashv$ | +         | +        |          | $\dashv$ | ╁        | ᅱ        |
|  | 44       |          | Т        | 1  | $\top$  | T      | +        | $\dashv$ | _        | Н              | Н            |          |              | 94       | $\vdash$        | 一        | -1       | +             | $\dashv$  | ╅        | +       | +-       |          |                | 144        | -        | +        | $\dashv$ | -         | +        | +        | -+       | +        | ᅱ        |
|  | 45       | _        | 1        | 1  | 1       | †      | 7        | 7        |          | М              | $\vdash$     |          |              | 95       | $\vdash$        | -        | -1       | 7             | 十         | +        | +       | +        |          |                | 145        | $\dashv$ | $\dashv$ | $\dashv$ | +         | $\dashv$ | -+       | -+       | +        | $\dashv$ |
|  | 46       |          | Г        | Τ  | 1       | Ť      | +        | 7        |          | М              |              |          |              | 96       | H               | 7        | 7        | +             | $\top$    | +        | +       | +        |          |                | 146        | ┪        | +        | -        | ┪         | ┪        | +        | +        | +        | 丨        |
|  | 47       | _        | Г        | Γ  | 1       | 1      | $\Box$   | ╗        | $\neg$   | П              |              |          |              | 97       | H               | 7        | 7        | 十             | $\dashv$  | +        | 1       | 1        |          |                | 147        | $\dashv$ | +        | 一        | +         | 7        | 1        | $\dashv$ | +        | ᅥ        |
|  | 48       |          |          | Γ  | T       | J      | ⇉        | _1       |          |                |              |          |              | 98       | H               | 十        | 十        | _             | 十         | +        | 1       | +        |          |                | 148        | ᅱ        | +        | 一        | +         | 十        | $\dashv$ | +        | +        | $\dashv$ |
|  | 49       |          |          |    | I       | I      |          | _        |          |                |              |          |              | 99       | $\Box$          | 7        | $\dashv$ | 7             | $\top$    | $\top$   | $\top$  | $\top$   |          |                | 149        | $\dashv$ | +        | 十        | +         | 一        | +        | +        | +        | ┨        |
|  | 50       |          | Γ        | Γ  | T       | Т      | T        | T        |          |                |              |          |              | 100      |                 | 7        | _        | ┪             |           | -1-      | _       | 1        |          |                | 150        | $\dashv$ |          | -        | -         | $\dashv$ | 7        | -+       | $\dashv$ | Н.       |